## **CURRICULUM VITAE**

# Mary Jo O'Sullivan, M.D.

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## **Education**

St. John's University, Brooklyn

Woman's Medical College of Pennsylvania
St. Vincent's Hospital, New York
Hospital of Women's Medical College, PA

Residency

# **Academic and Hospital Appointments**

Vice-Chair, Department of OB/GYN, University of Miami	1999-Present
Director, UM Maternal-Fetal Medicine Fellowship Program	1987-present
Professor, UM Dept. OB/GYN	1982-present
Professor, UM Dept. of Pediatrics	1987-present
Associate Chairman for OB Services, UM Dept. OB/GYN	1982-present
Director, OB Service, Jackson Memorial Hospital	1982-present
Attending Physician, Jackson Memorial Hospital	1977-present
Chief, Fetal Medicine & Surgery Service, UM Dept. OB/GYN	1996-present
Attending Obstetrician/Gynecologist -BNL, Marshall Is.	1984
Associate Professor, UM Dept. OB/GYN	1977-1982
Director, OB Component, Perinat. Grant-in-Aid, HRS	1980-present
Associate Sr. Lecturer, Univ. West Indies, Jamaica	1976-present
Director, Labor Floor UM Dept. OB/GYN, JMH	1979-1980
Director, Clinical Perinatology, UM Dept. OB/GYN	1977-1982
Lecturer, Univ. West Indies, Jamaica	1972-1973
Assistant Professor, N.Y. Medical College, N.Y.	1970-1977
Instructor, New York Medical College, N.Y.	1968-1970
Assistant Dean, N.Y. Medical College	1976-1977
Assistant Adjunct Physician, Lenox Hill Hosp., N.Y.	1976
Chief, Maternal-Fetal Med., N.Y. Medical College	1973-1977
Approved Maternal-Fetal Med. Fellowship, N.Y. Med. Coll.	1976
Dir. Obstetrics, Assoc. Attending, Metropolitan Hosp. N.Y.	1973-1977
Consultant OB/GYN, Univ. Hosp., Univ. West Indies	1972-1973
Project Hope Assignment for Postgraduate Training	1972-1973
SS HOPE, Jamaica, Gynecologist in Attendance	1971
Jr. Student Coordinator, N.Y. Medical College	1969-1972
Asst. Visiting Physician, Metropolitan Hosp., N.Y.	1968-1973
Asst. Attending Physician, Flower 5th Ave. Hosp., N.Y.	1968-1974

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## **Publications (Peer Review)**

1. Weingold AB, Feit A, **O'Sullivan MJ**, Stone ML: Fetal Heart Rate Response in Pre-Eclamptic Hypertensive Patients During Spontaneous and Oxytocic Stimulated Labor. J Rep Med, 5:110, 1970.

- 2. Morewood GA, **O'Sullivan MJ**, McConney J: Vaginal Delivery After Cesarean Section. Obstet Gynec, 42:589, 1973.
- 3. Gugliucci C, **O'Sullivan MJ**, Opperman W, Gordon M, Stone ML: Intensive Care of the Pregnant Diabetic. Amer J OB/GYN, 125:435-441, 1976.
- 4. **O'Sullivan MJ**: Acute and Chronic Distress, J Reprod Med, 17, 6:319-323, 1976.
- 5. **O'Sullivan MJ**, Stone MN, Gugliucci C, Shah G, Stephens ME: Induction of Labor in the High Risk Pregnancy with PGF, OB/GYN. 51, 1:77, 1978.
- 6. **O'Sullivan MJ**: Intrapartum Fetal Assessment. Ped Annuals, Feb. 1978.
- 7. Gordon M, **O'Sullivan MJ**: Early Identification of the High Risk Pregnancy. Ped Annuals, Feb. 1978.
- 8. **O'Sullivan MJ**: Neonatal Morbidity in Diabetic Pregnancies. An editorial, Diabetes Care 1:385, 1978.
- 9. Skyler JS, **O'Sullivan MJ**, Robertson EG, et al: A) Glucose Control During Pregnancy, Diabetes Care, 3:69, 1980.
- 10. Skyler JS, **O'Sullivan MJ**, Holsinger KK: B) The Relationship Between Maternal Glycemia and Macrosomia. Diabetes Care 3:433, 1980.
- 11. Ryan EA, Brower E, **O'Sullivan MJ**, Skyler JS: Insulin Resistance in Pregnancy. Diabetes.
- 12. Miller WE, **O'Sullivan MJ**, Skyler JS: Nutritional Management of Diabetes in Pregnancy. Perinat Neonat, Jan 27, 1983.
- 13. Diro M, Beydoun S, Jaramillo B, **O'Sullivan MJ**, Keival J: Left Ventricular Aneurysm in Pregnancy. J Reprod Med 28:559, 1983.
- 14. Jensen LP, **O'Sullivan MJ**, Gomez-Del-Rio M, Setzer ES, et al: Acquired Immunodeficiency (AIDS) in Pregnancy. Am J Obstet Gynecol, 148:1145, 1984.
- 15. Jensen LP, Dobin AJ, **O'Sullivan MJ**, Hilsenbeck CE: Prevention of Endomyometritis Using Local Application of Antibiotic Solution During Cesarean Section. Am J Obstet Gynecol, 152:565-68, 1985.
- 16. Schneider J, Grosswald SJ, McQuarrie HG, **O'Sullivan MJ**, Strickland DM, Visscher HC: Health Care for an Aging Population and the Future Role of the Obstetrician-Gynecologist, MOBIUS, 1985.
- 17. Ryan E, **O'Sullivan MJ**, Skyler JS: Insulin Action During Pregnancy Studied with Euglycemic Clamp Technique. Diabetes 34:380, 1985.
- 18. **O'Sullivan MJ**, Perinatal care problems of the indigent population in Miami. J Fla Med Assoc (United States), Nov 1985, 72(11) p939-41

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19. Banovac K, Ryan EA, **O'Sullivan MJ**, Triiodothyronine (T3) Nuclear Binding Sites in Human Placenta and Decidua. Placenta 7:543-49, 1986.

- 20. Sanchez-Ramos L, **O'Sullivan MJ**, Garrido Calderon J: Effect of Low Dose Aspirin on Angiotensin II Pressor Response in Human Pregnancy. Am J Obstet Gynecol. 156:193-94, 1987.
- 21. Jonas MM, Schiff E, **O'Sullivan MJ**, et al.: Failure of Center for Disease Control Criteria to Identify Hepatitis B Infection in a Large Municipal Obstetrical Population. Am Int Med, 107:335, 1987.
- 22. Gloeb DJ, **O'Sullivan MJ**, Efantis J: HIV Infection in Women: Part I, Am J Obstet Gynecol. 159:756-61, 1988.
- 23. Gloeb DJ, Lai S, Efantis J, **O'Sullivan MJ**. Survival and disease progression in human immunodeficiency virus-infected women after an index delivery, Am J Obstet Gynecol (United States), Jul 1992, 167(1) p152-7
- 24. Ricci J, Fojaco R, **O'Sullivan MJ**: Congenital Syphilis: The University of Miami/Jackson Memorial Medical Center Experience. 1986-1988, Obstet Gynecol 74, 5:687-693, 1989.
- 25. Burkett G, Jensen L, Lai A, **O'Sullivan MJ**, et al: Evaluation of Surgical Staples in Cesarean Section, AJOG 161:540-547, 1989.
- 26. Ricci JM, Oster JR, Gutierrez R, Schlessinger FB, **O'Sullivan MJ**: Influence of Magnesium Sulfate-Induced Hypermagnesemia on the Anion Gap: Role of Hypersulfatemia. Am J Nephrol 10:409-411, 1990.
- 27. Ricci JM, Hariharan S, Helfgott A, Reed K, **O'Sullivan MJ**: Oral Tocolysis with Magnesium Chloride: A Randomized Controlled Prospective Clinical Trial. Am J Obstet Gynecol 165:603-10, 1991.
- 28. Sperling R, Stratton P, **O'Sullivan MJ**, Boyer P, et al: A Survey of Zidovudine use in Pregnant Women with Human Immunodeficiency Virus Infection. NEJM 326 13:857-861, 1992.
- 29. Gloeb DJ, Lai S, Efantis J, **O'Sullivan MJ**: Survival and Disease Progression of Human Immunodeficiency Virus-Infected Women. Am J Obstet Gynecol 167:152-158, 1992.
- 30. Abuhamad AZ, Otrakji CL, Romero R, Yasin S, **O'Sullivan MJ**: Predictive Value of amniotic Fluid Gram Stain in Post cesarean Endomyometritis. J Mat-Fetal Med 1:172-176, 1992.
- 31. **O'Sullivan MJ**, Boyer P, Scott G, Parks W, Weller S, Blum MR, Balsley J,Gillespie S, Mitchell C, Bryson YJ: The Pharmacokinetics and Safety of Zidovudine in the Third Trimester of Pregnancy for Women Infected with Human Immunodeficiency Virus and Their Infants: Phase I Acquired Immunodeficiency Syndrome Clinical Trials Group Study (Protocol 082). Am J Obstet Gynecol 168#5:1510-1516, 1993.
- 32. Cordero DR, Helfgott AW, Landy HJ, Reik RF, Medina C, **O'Sullivan MJ**: A Non-Hemorrhagic Manifestation of Vasa Previa: A Clinico-Pathologic Case Report. Obstet Gynecol 82:698, 1993.
- 33. Gloeb DJ, **O'Sullivan MJ**: Prognosis of Human Immunodeficiency Virus-Infected Women after Delivery. Am J Obstet-Gynecol 169:752-3, 1993.
- 34. Cordero DR, Adra A, Yasin S, **O'Sullivan MJ**: Intraligamentary Pregnancy. Obstet & Gynecol Survey 49(3):206-209, 1994.

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35. Irwin KL, Rice RJ, Sperling RS, **O'Sullivan MJ**, Brodman M: Potential for Bias in Studies of the Influence of Human Immunodeficiency Virus Infection on the Recognition, Incidence, Clinical Course and Microbiology of Pelvic Inflammatory Disease. Obstet-Gynecol 84 #3:463-469, 1994.

- 36. Landy H, Zarate L, **O'Sullivan MJ**: Abdominal Rescue Using the Vacuum Extractor after Entrapment of the Aftercoming Head. Obstet-Gynecol 84:644, 1994.
- 37. Salamat SM, Landy HJ, **O'Sullivan MJ**: Pulmonary Artery Sarcoma in a Pregnant Woman: Report of a Case. Obstet-Gynecol 84:668, 1994.
- 38. Connor E, Sperling R, Gelber R, Kiselev P, Scott G, **O'Sullivan MJ**, et al: Reduction of Maternal-Infant Transmission of Human Immunodeficiency Virus 1 with Zidovudine Treatment: Results of AIDS Clinical Trials Group Protocol 076. NEJM 331:1173, 1994.
- 39. Adra A, Cordero D, Mejides A, Yasin S, Salman F, **O'Sullivan MJ**: Caudal Regression Syndrome: Etiopathogenesis, Prenatal Diagnosis, and Perinatal Management. Obstet-Gynecol Survey 49(7), 1994.
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- 41. Mejides A, Adra A, **O'Sullivan MJ**, et al: Prenatal Diagnosis and Therapy for a Fetal Hepatic Vascular Malformation. Obstet-Gynecol 85 #5, 2851-853, May 1995.
- 42. **O'Sullivan MJ**, Stratton P, Gonzalez-Garcia A: The Prevention of Maternal Infant Transmission of HIV-1. J FMA, May, 1996.
- 43. Landy HJ, Gomez-Marin O, **O'Sullivan MJ**: Diagnosing Gestational Diabetes Mellitus: Use of a Glucose Screen without Administering the Glucose Tolerance Test. Obstet-Gynecol 87 #3:395-400, March 1996.
- 44. Sperling RS, Shapiro DE, Coombs RW, Todd JA, Herman SA, McSherry GD, **O'Sullivan MJ**, et al: Maternal Viral Load, Zidovudine Treatment, and the Risk of Transmission of Human Immunodeficiency Virus Type 1 from Mother to Infant. N Eng J Med 335 #22:1621-1629, November 28, 1996.
- 45. Frenkel LM, Cowles MK, Shapiro DE, Melvin AJ, Watts DH, McLellan C, Mohan K, Murante B, Burchett S, **O'Sullivan MJ**, et al: Analysis of the Maternal Components of the AIDS Clinical Trial Group 076 Zidovudine Regimen in the Prevention of Mother-to-Infant Transmission of Human Immunodeficiency Virus Type 1. J Inf Dis, 175:971-4, 1997.
- 46. Raimer K, **O'Sullivan MJ**: Influence of Diabetes on Group B Streptococcus Colonization in the Pregnant Patient. J of Mat-Fetal Med 6:120-3, 1997.
- 47. Luke B, Gillespie B, Min SJ, Avni M, Witter F, **O'Sullivan MJ**: Critical Periods of Maternal Weight Gain: Effect on Twin Birth Weight. Am J Obstet Gynecol 177#5:1055-62, Nov 1997.
- 48. The Atosiban Preterm Labor Group (one of 40 authors): A Randomized, Double-Blind, Placebo-Controlled Trial of an Oxytocin Receptor Antagonist (Atosiban) in the Treatment of Preterm Labor. Submitted to N Eng J of Med, Jan 1998.
- 49. Hamersley SL, Landy HJ, **O'Sullivan MJ**: Fetal Bradycardia Secondary to Magnesium Sulfate Therapy for Preterm Labor. J Repro Med Mar 1998, 43(3) p206-10

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50. Executive Committee to the Public Health Service Task Force. Recommendations for the Use of Antiretroviral Drugs in Pregnant Women Infected with HIV-1 for Maternal Health and for Reducing Perinatal HIV-1 Transmission in the United States. MMWR 47, Suppl No.RR-2, 1998.

- 51. Rader JS, Gerhard DS, **O'Sullivan MJ**, et al. Cervical Intraepithelial Neoplasia III Shows Frequent Allelic Loss In 3p And 6p. Genes Chromosomes Cancer (United States), May 1998, 22(1) p57-65
- 52. Minkoff H, **O'Sullivan MJ**. The Case For Rapid HIV Testing During Labor, JAMA (United States), Jun 3 1998, 279(21) p1743-4
- 53. Luke B, Min SJ, Gillespie B, Avni M, Witter F, Newman RB, Maildin JG, Salman AF, **O'Sullivan MJ**: Weight Gain on the Intrauterine Growth and Birthweight of Twins. Am J Obstet Gynecol 179:1155-61, Nov 1998.
- 54. **O'Sullivan MJ**: Ways to Increase the Role of Women in the College. ACOG Clinical Review #3, 6, Nov/Dec 1998.
- 55. Factor SH, Levine OS, Nassar A, Potter J, Fajardo A, **O'Sullivan MJ**, Schuchat A: Prevention Policy on Neonatal Group B Streptococcal Disease. Am J Obstet Gynecol 179:1568-71, Dec 1998
- 56. The PACTG 185 Protocol Team: Stiehm R, Lambert J, Mofenson L, Bethel J, Whitehouse J, Nugent R, Moye J, Fowler MG, Mathieson B, Reichelderfer P, Nemo G, Korelitz J, Meyer WA, Sapan CV, Jimenez E, Gandia J, Scott G, **O'Sullivan MJ**, et al: Efficacy of Zidovudine and Hyper immune HIV Immunoglobulin for Reducing Perinatal HIV Transmission from HIV-Infected Women with Advanced HIV Disease: Results of Pediatric AIDS Clinical Trials Group Protocol 185. J Inf Dis, 179:567-75, 1999.
- 57. Diro M, Adra A, Gilles JM, Nassar A, Rodriguez A, Salamat S, Beydoun SN, **O'Sullivan MJ**, et al: A Double-Blind Randomized Trial of Two Dose Regimens of Misoprostol for Cervical Ripening and Labor Induction. J Mat-Fet Med 8:114-118, May-Jun 1999.
- 58. The ACTG 249 Protocol Team: Wang Yi, Livingston E, Patil S, McKinney R, Bardeguez A, Abreu E, **O'Sullivan MJ**, et al. Pharmacokinetics of Didanosine (ddI) in Antepartum and Postpartum HIV-Infected Pregnant Women and their Neonates. An AIDS Clinical Trials Group Study. Submitted to Am J Inf Dis, 1999.
- 59. Davis CL, Gutt M, Llabre MM, Marks JB, **O'Sullivan MJ**, Potter JE, et al: History of Gestational Diabetes, Insulin Resistance and Coronary Risk. J of Diabetes Complications: Vol 13 No. 4, Jul-Aug 1999, p216-23
- 60. Mofenson LM, Lambert JS, Stiehm R, et al for the Pediatric AIDS Clinical Trials Group Study 185 Team (**O'Sullivan, MJ**), Risk Factors for Perinatal Transmission of Human Immunodeficiency Virus Type 1 in Women Treated with Zidovudine. N Engl J of M, Vol 341 No. 6, Aug 5, 1999
- 61. Diro M; Puangsricharern A; Royer L; **O'Sullivan MJ**; Burkett G, Singleton Term Breech Deliveries In Nulliparous And Multiparous Women: A 5-Year Experience At The University Of Miami/Jackson Memorial Hospital. Am J Obstet Gynecol, Aug 1999, 181(2) p247-52
- Wang Y; Livingston E; Patil S; McKinney RE; Bardeguez AD; Gandia J; **O'Sullivan MJ**, et al. Pharmacokinetics Of Didanosine In Antepartum And Postpartum Human Immunodeficiency Virus--Infected Pregnant Women And Their Neonates: An AIDS Clinical Trials Group Study, J Infect Dis, Nov 1999, 180(5) p1536-41
- 63. Women and HIV, Interview in Woman's Time, Florida Dep of Health, Bureau of HIV/AIDS, Vol 2;Issue 3, Fall 1999

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de Souza RS, Gomez-Marin O, Scott GB, Guasti S, **O'Sullivan MJ**, Oliveira RH, Mitchell CD. Effect of Prenatal Zidovudine on Disease Progression in Perinatally HIV-1-infected infants. J. Acqu. Immune Deficiency Syndromes. Jun 2000, 24(2): 154-61.

- 65. Schuchat A, Zywickj SS, Dinsmoor MJ, Mercer B; Romaguera J; **O'Sullivan MJ**; et al. Risk Factors and Opportunities for Prevention of Early-Onset Neonatal Sepsis: A Multicenter Case-Control Study. Pediatrics, Jan 2000, 105(1 Pt 1) p21-6.
- 66. Nassar AH, Adra AM, Gomez-Marin O, **O'Sullivan MJ**. Perinatal Outcome of Twin Pregnancies with one Structurally Affected Fetus: a Case-Control Study. J Pernatol, Mar 2000, 20(2) p82-86
- 67. Irwin KL, Moorman AC, **O'Sullivan MJ**, et al. Influence of Human Immunodeficiency Virus Infection on Pelvic Inflammatory Disease. Obstet Gynecol, Apr 2000, 95(4), p525-34
- 68. Angioli R, Gomez-Marin O, Cantuaria G, and **O'Sullivan MJ**. Severe Perineal Lacerations during Vaginal Delivery: The University of Miami Experience. Am J Obstet Gynecol, May 2000, 182(5), p1083-1085
- 69. Min SJ, Luke B, Gillespie B, Min L, Newman RB, Mauldin JG, Witter FR, Salman FA, O'Sullivan MJ. Birth Weight References for Twins. Am. J. Obstetrics Gynecol, May 2000, 182(5) p1250-1257
- 70. Lambert JS, Watts DH, Maupin R, Mofenson L, Silio M, Stiehm ER, Fowler MG, Harris DR, Gandia J, Scott G, **O'Sullivan MJ**, et al. Risk Factors for Preterm Birth and Low Birth Weight in Infants Born to HIV-Infected Women Receiving Zidovudine, AIDS, July 2000,14(10):1389-1399.
- 71. Dodds S, Blaney NT, Nuehring EM, Blkley T, Lizzotte JM, Potter, JN, **O'Sullivan MJ**. Integrating Mental Health Services into Primary Care for HIV-Infected Pregnant and Non-Pregnant Women: Whole Life –a Theoretically Derived Model for Clinical Care and Outcomes Assessment. General Hospital Psychiatry July-August 2000, 22(4):251-60.
- 72. Goldenberg RL, Klebanoff M, Carey JC, MacPherson C, Leveno KJ, Moawad AH, Sibai B< Heine RP, Ernest JM, Dombrowski MP, Miodovnik M, Wapner RJ, Iams JD, Langer O, **O'Sullivan MJ**, Roberts JM. Vaginal Fetal Fibronectin Measurements from 8 to 22 Weeks' Gestationa and Subsequent Preterm Birth. Am J Obstet Gynecol, August 2000, 183(2):469-75.
- 73. Devoe LD, Cherouny P, **O'Sullivan MJ**, Braun RD. Response. International Correspondence Society of Obstetricians & Gynecologists. Collected Letters, 41(4), April 2000
- 74. Addition of Two-Dose Intrapartum/Newborn Nevirapine to Standard Antiretroviral Therapy to Reduce Perinatal Human Immunodeficiency Virus type-1 Transmission: Pediatric AIDS Clinical Trials Group 316. Submitted to JAMA, November, 2001
- 75. Chez RA, Droegemueller W, Gant N, **O'Sullivan MJ.** The Clinical Experience Reported by Candidates for the American Board of Obstetrics and Gynecology 1995 and 1997 Oral Examinations. Am J Obstet Gynecol (Submitted)
- 76. Luke B, Hediger ML, Min L, Newman RB, Mauldin JG, Witter FR, **O'Sullivan MJ.** Body Mass Index Specific Weight Gains Associated with Optimal Birth Weight in Twin Pregnancies. Obstetrics and Gynecology (Submitted)
- 77. Jamieson D, **O'Sullivan MJ**, Maupin R, Cohen M, Webber M, Nesheim S, Lampe M, Garcia P, Lindsay M, Bulterys M. The Challenge of Informed Consent for Rapid HIV Testing in Labor. JAMA (Submitted)

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78. Berghella V, Klebanoff M, McPherson C, Carey C, Hauth J, Hillier S, Nugent R, Ernest JM, Heine P, Wapner R, Trout W, Moawad A, for the National Institute for Child Health and Development Maternal Fetal Medicine Units Network (O'Sullivan MJ). Intercourse Association with Asymptomatic Bacterial Vaginosis and *Trichomonas Vaginalis* Treatment in Relationship to Preterm Birth. AM. J. Obstet. Gyne (Submitted)

79. Jones D, Weiss S, Ishii M, Devieux J, Stanley H, Cassells A, Tobin J, Brondolo E, Malow R, LaPerriere A, Efantis-Potter J, O'Sullivan M, Schneiderman N. A Brief Sexual Barrier Intervention for Women Living with AIDS: Acceptability, Use and Ethnicity. Submitted

## **Book Chapters**

- 1. Opperman W, Gugliucci C, **O'Sullivan MJ**, et al: Gestational Diabetes and Macrosomia. Early Diabetes in Early Life, p. 455, 1975.
- 2. **O'Sullivan MJ**: Fetus and Fetal Environment. In Clinical Pediatrics, 2nd ed., Slobody and Wasserman, Eds. 1980.
- 3. Skyler JS, Mintz D, **O'Sullivan MJ**: Management of Diabetes and Pregnancy. In Diabetes Mellitus: Diagnosis and Treatment, 5th ed., Rifkin H, Raskin P, Eds. Amer. Diabetes Assoc. N.Y., 1980.
- 4. **O'Sullivan MJ**: Ruptured Uterus: Still a Challenge in Managing OB/GYN Emergencies. In Med. Economics, J. Queenen, Ed., 1982.
- 5. Ryan EA, **O'Sullivan MJ**, Skyler JS, Mintz DH: Glucose Control During Labor and Delivery. In Insulin Update, Skyler JS, Ed., 1982.
- 6. Miller WE, **O'Sullivan MJ**, Skyler JS: Nutritional Management of Diabetes in Pregnancy. Perinat Neonat Jan 27, 1983.
- 7. **O'Sullivan MJ**, Loveman, A, Colburn J, Cesarean Section in High Risk Obstetrics: Medical Management and Nursing Care. Knuppel R, Druckers JE, Eds., WB Saunders, 1986.
- 8. Ryan E, Enns L, **O'Sullivan MJ**, Skyler J: Insulin Action in Pregnancy. Raven Press, NY, 1988.
- 9. **O'Sullivan MJ,** Skyler JS, Raimer KA, Abuhamad A: Diabetes and Pregnancy. In Principles and Practice of Medical Therapy in Pregnancy, 2nd Edition. Ed. Gleicher N. Appleton & Lange, E. Norwack, CT, 1992.
- 10. Yasin S, **O'Sullivan MJ**: Assisted Breech Extraction. In Surgical Obstetrics Eds. Plauche, Morrison, O'Sullivan. WB Saunders, Phila, PA, 1992.
- 11. Raimer K, **O'Sullivan MJ**: Cesarean Section: History, Incidence and Indications. In Surgical Obstetrics Eds. Plauche, Morrison, O'Sullivan. WB Saunders, Phila, PA, 1992.
- 12. Abuhamad A, **O'Sullivan MJ**: Operative Techniques for Cesarean Section. In Surgical Obstetrics Eds. Plauche, Morrison, O'Sullivan. WB Saunders, Phila, PA, 1992.
- 13. Yasin S, Walton D, **O'Sullivan MJ**: Problems Encountered During Cesarean Delivery. In Surgical Obstetrics Eds. Plauche, Morrison, O'Sullivan. WB Saunders, Phila, PA, 1992.
- 14. Johnson R, **O'Sullivan MJ**: Vaginal Delivery of Twins. In Surgical Obstetrics Eds. Plauche, Morrison, O'Sullivan. WB Saunders, Phila, PA, 1992.

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15. Skyler JS, Marks JB, **O'Sullivan MJ**: Prevention and Immunotherapy. In Diabetes Mellitus in Pregnancy, Second Edition. Eds. Reece/Coustan. Churchill Livingstone Inc., 1995.

16. Stratton P, **O'Sullivan MJ**, Gonzalez-Garcia A: Human Immunodeficiency Virus Infection in Pregnancy. In Asthma and Immunologic Diseases in Pregnancy and Early Infancy. Eds. Schatz, Zeiger & Claman, 1997.

### **Publications (Non Peer Review)**

- 1. **O'Sullivan MJ**: Calculating Fetal Age: Menstruation can be Misleading. The Female Patient 1, 2:26, 1976.
- 2. **O'Sullivan MJ**: Changing Trends in Cesarean Section. The Female Patient, 1978.
- 3. **O'Sullivan MJ:** The Changing Focus of Obstetric. The Female Patient 4:82, 1979.
- 4. Chez RA, Held B, Mann LL, **O'Sullivan MJ**: Once a Section, Always a Section? Symposium, contemp OB/GYN, 1980.
- 5. **O'Sullivan MJ**, Fumia F, Holsinger KK, et al: Vaginal Delivery after Cesarean Section. Clin in Perinatol 8:131, 1981.
- 6. **O'Sullivan MJ**: Ruptured Uterus, Contemp OB/GYN 18:145, 1981.
- 7. **O'Sullivan MJ**: Noninsulin-dependent Gestational Diabetes Mellitus Diagnosis, Management and Outcome. J Florida Med Assn 70:757, 1983.
- 8. **Ricci** JM, **O'Sullivan MJ**: Vaginal Birth after Cesarean Section. Obstet Gynecol Forum, Vol III, 4:3-13, 1989.
- 9. **O'Sullivan MJ**, Stratton P, Gonzalez-Garcia A: The Prevention of Maternal Infant Transmission of HIV-1. J FMA, May 1996.

#### **Abstracts/Poster Presentations**

- 1. Restrepo WF, Andrade R, Setzer, Bandstra E, Montalvo BM, **O'Sullivan MJ**: Perinatal Events and Early Onset Intraventricular Hemorrhage (IVH), (sponsored by Dr. Eduardo Bancalari), American Pediatric Society, 1986.
- 2. Schiff ER, Jonas M, **O'Sullivan MJ**, deMedina M, Jeffers LJ, Reddy IR, Fayne T, Roach K, Steele B: The Importance of Prescreening All Pregnant Women for Hepatitis B Surface Antigen in a Large Municipal Hospital, Am Assoc for the Study of Liver Diseases, 1986.
- 3. Yasin SY, Beydoun SN, Lai A, O'Sullivan MJ: Preeclampsia in Adolescent Gravidas, SPO, 1987.
- 4. Yasin SY, **O'Sullivan MJ**, Burkett G: Neural Tube Defects Two Years Experience, SPO, 1987.
- 5. **O'Sullivan MJ**, Fajardo A, Feron P, Efantis J, Senk C, Lavoie L, Duthely M: HIV Seroprevalence in a Pregnant Multiethnic Population: V Int'l AIDS Conference, Montreal, 1989.
- 6. Ricci J, Oster JR, Gutierrez R, Schlessinger FG, Pietberg B, **O'Sullivan MJ**, Clerch AR, Vaamonde C: Hypersulfatemia Obviates a Lowering of the Anion Gap by Magnesium Sulfate-Induced Hypermagnesemia. Am Soc of Nephrol, 1989.
- 7. Reddy R, Jeffers L, DeMedina M, Hill M, Jonas M, **O'Sullivan MJ**, Schiff E: Prevalence of Anti-HCV in a large Municipal Obstetric Population, Int'l. Symposium on Viral Hepatitis and Liver Disease, 1990.

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8. Ricci JM, Hariharan S, Helfgott A, Reed K, **O'Sullivan MJ**: Oral Tocolysis with Magnesium Chloride: A Randomized Controlled Prospective Clinical Trial. SPO, 1990.

- 9. Ricci JM, Haines H, Burkett B, **O'Sullivan MJ**: Rapid Detection of Group B Streptococcal Colonization in Patients with Preterm Premature Rupture of Membranes, SPO, 1990.
- 10. Abuhamad A, Salman F, Lai A, Helfgott A, Raimer K, **O'Sullivan MJ**: Sonographic Evaluation of Twin Gestations at 20-25 Weeks to Predict Discordance, SPO, 1990.
- 11. Gloeb J, Lai S, Efantis J, **O'Sullivan MJ**: Longitudinal Evaluation of Human Immunodeficiency Virus Infection in Pregnant Women, SPO, 1991.
- 12. **O'Sullivan MJ,** Boyer P, Scott G, Parks W, Weller S, Blum MR, Balsley J, Gillespie S, Mitchell C, Bryson YJ: A Phase I Study of the Pharmacokinetics and Safety of Zidovudine in Third Trimester HIV-1 Infected Pregnant Women and Their Infants. Am Ped Soc. 1992.
- 13. Irwin K, Rice R, **O'Sullivan MJ**, Sperling R, et al: The Clinical Presentation and Course of Pelvic Inflammatory Disease in HIV+ and HIV-Women, Preliminary Results of a Multicenter Study. Accepted for the IX International Congress on AIDS, Berlin, 1993.
- 14. Adra A, Cordero D, Beydoun S, **O'Sullivan MJ**: The Role of Vitamin E in the Treatment of Preeclampsia. Mead Johnson Regional Perinatal Conference, Islamorada, FL., Mar, 1993.
- 15. Moorman A, Rice R, Irwin K, **O'Sullivan MJ**: The Microbiologic Etiology of PID in HIV+ and HIV- Women. Preliminary Findings of a Multicenter Study. Accepted for the IX Internat'l Congress on AIDS, Berlin, 1993.
- 16. Travieso-Palow D, Sajous J, Bleus R, Collins L, Alfonso C, Barker D, Turenne E, **O'Sullivan MJ**: HIV Testing and Counseling in a Tertiary Care Center's OB Triage, OB Recovery Room, and GYN ER. Presented at Women: Face to Face with HIV Conference, Dec. 9, 1993.
- 17. Tabares M, Rolfe V, Bony A, Braithwaite C, Watson C, Hayes P, **O'Sullivan MJ**: The Transitional Advocacy Program. Presented at Women: Face to Face with HIV Conference, Dec. 9, 1993.
- 18. Rivero Y, **O'Sullivan MJ**: Promoting Access to Clinical Trials for Women. Presented at Women: Face to Face with HIV Conference, Dec. 9, 1993.
- 19. Moorman A, Rice R, Irwin K, **O'Sullivan MJ**, Sperling R, Brodman M, Strong M, Visser E: Microbiologic Findings in HIV-Seropositive and HIV-Seronegative Women with Pelvic Inflammatory Disease. Presented at Women: Face to Face with HIV Conference, Dec. 9, 1993.
- 20. Strong M, Petterson L, Doyle F, Visser E, Budet P, Moorman A, Irwin K, Rice R, **O'Sullivan MJ**, Sperling R, Brodman M, & the Multicenter HIV & PID Study Group: Recruitment Methods for a Prospective Multicenter Study of the Influence of HIV Infection on Pelvic Inflammatory Disease. Presented at Women: Face to Face with HIV Conference, Dec. 9, 1993.
- 21. Tassy S, Fernandez D, Efantis-Potter J, **O'Sullivan MJ**: Childbirth Education for the HIV Positive Woman. Presented at Women: Face to Face with HIV Conference, Dec. 9, 1993.
- 22. Travieso-Palow D, Desrameaux H, Efantis-Potter J, **O'Sullivan MJ**: Perinatal Case Management Model for HIV Infected Women. Presented at Florida's Healthy Start Sharing Solutions II Conference, Jan. 7, 1994.

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23. Travieso Palow D, Rivero Y, Siberon C, Fajardo A, Tabares M, Alfonso C, **O'Sullivan MJ**: Care of the HIV positive Hispanic woman: Perinatally and Beyond. Presented at the National Association of Hispanic Nurses, California, July 1994.

- 24. Moorman A, Irwin K, Rice R, **O'Sullivan MJ**, Sperling R, Brodman M: The Influence of HIV Infection on the Microbiology and Histopathology of Acute Pelvic Inflammatory Disease. Presented at the Annual Meeting of the Infectious Diseases Society for Obstetrics and Gynecology, Aug. 5, 1994.
- 25. Moorman A, Irwin K, Rice R, **O'Sullivan MJ**, Sperling R, Visser E, Strong M: The Influence of Douching on the Severity and Microbiology of Acute Pelvic Inflammatory Disease. Presented at the Annual Meeting of the Infectious Disease Society for Obstetrics and Gynecology, Aug. 5, 1994.
- 26. Irwin K, Rice R, Sperling R, **O'Sullivan MJ**, Brodman M, Moorman A: The Influence of HIV Infection on Initial Symptoms and Course of Pelvic Inflammatory Disease: Updated Results of an Ongoing Multicenter Study. Presented at the Annual Meeting of the Infectious Disease Society for Obstetrics and Gynecology, Aug. 5, 1994.
- 27. Travieso Palow D, Rivero Y, **O'Sullivan MJ**: HIV related Substance Abuse in Women: The Miami Experience. Presented to the AETC for the third annual workshop for AIDS Education and Training Centers, Puerto Rico, Sept, 1994.
- 28. Rivero Y, **O'Sullivan MJ**: Beyond Promoting Access to Clinical Trials for Women. Presented to the AETC for the Third Annual Workshop for AIDS Education and Training Centers, Puerto Rico, Sept, 1994.
- 29. Landel J, Delamater A, Schneiderman N, Skyler J, **O'Sullivan MJ**: Quantifying Maternal Regimen Adherence in Minority Women with Gestational Diabetes Mellitus. Presented at American Diabetes Assn. Jan. 5, 1995.
- 30. Del Moral T, Claure N, **O'Sullivan MJ**, Bancalari E: Factors Associated with Neonatal Survival in Infants <1000 g Birth weight. Presented at The Society for Pediatric Research, Jan. 4, 1995.
- 31. **O'Sullivan MJ**, Lai S, Yasin S: The Effect of Pregnancy on Progression of HIV Infection. Poster presentation, SPO Meeting, Jan 26, 1995.
- 32. **O'Sullivan MJ**, Scott G, Potter J, Garcia A: A Co-Location Clinic Set-Up Combining OB/GYN and Pediatric Services for HIV Positive Families. Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 33. **O'Sullivan MJ**, Sajous J, Bleus MR, Collins L, Travieso Palow D: HIV Counseling and Testing of Multi-Ethnic Indigent Women. Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 34. **O'Sullivan MJ**, Gomez O, Sperling R, Irwin K, Strong M, Moorman A: CD4 Cell Counts, HIV Serostatus and Severity of Acute Pelvic Inflammatory Disease (PID). Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 35. **O'Sullivan MJ**, Helfgott A, Yasin S, LaVoie L: Incidence of Syphilis/Gonorrhea in HIV(+) Compared to HIV(-) Women. Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 36. **O'Sullivan MJ**, Yasin S, Helfgott A, LaVoie L: Genital Tract Bacterial Infections in HIV Infected women. Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.

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37. **O'Sullivan MJ**, Yasin S, LaVoie L, Helfgott A: Incidence of Vaginal Yeast in HIV(+) vs. HIV(-) Women. Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.

- 38. **O'Sullivan MJ**, LaVoie L, Yasin S, Helfgott A: Pap Smears Changes in HIV(+) as Compared to HIV(-) Women. Poster Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 39. **O'Sullivan MJ**, Lai S, Yasin S, Helfgott A: The Effect of Pregnancy on Lymphocyte Counts in HIV Infected Women. Oral Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 40. Febo I, Scott G, Mitchell C, Madera I, Alfonso C, **O'Sullivan MJ**: Implementation of Zidovudine for Reduction of Perinatal Transmission of HIV-1. Oral Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 41. Rivero Y, **O'Sullivan MJ**: Barriers for Women Participating into AIDS Clinical Trials. Oral Presentation, HIV Infection in Women Conference, Wash, DC, Feb. 22-24, 1995.
- 42. Rivero Y, **O'Sullivan MJ**: The Participation of Women into AIDS Clinical Trials. Poster presentation, ACTG Meeting, Wash DC, Feb 18-22, 1995.
- 43. Madera I, Agosto M, Akimulero A, Alfonso C, **O'Sullivan MJ**: A Recruitment and Retention Plan in Enrolling Women into Clinical Trials. Poster presentation, ACTG meeting, Wash DC, July 1995.
- 44. Oliveira RH, Piancastelli J, Souza R, Mitchell C, **O'Sullivan MJ**, Scott G: Rupture of Amniotic Membranes (ROM) and the Vertical Transmission of HIV-1 (VT). Presented at the 35th Interscience Conf. on Ant microbial Agents and Chemotherapy, Aug. 23, 1995.
- 45. Oliveira RH, Mitchell C, **O'Sullivan MJ**, Alfonso C, Scott G: Maternal Zidovudine (ZDV) Use and Perinatal Transmission (PT) of HIV-1. Presented at the 35th Interscience Conf. of Antimicrobial Agents and Chemotherapy, Aug. 23, 1995.
- 46. Del Moral T, Claure N, **O'Sullivan MJ**, Bancalari E: Factors Associated with Neonatal Survival in Infants <1000 g Birth weight. Presented at The Society for Pediatric Research, 1995.
- 47. Attia GR, **O'Sullivan MJ**, Hung T: Endothelin-1 in Onset of Labor. Submitted ACM, ACOG, 1995.
- 48. Alfonso C, Doyle F, Agosto M, Akimulero A, Strong M, Herrin A, **O'Sullivan MJ:** Systems of Organization Aimed at Maximizing Data. Poster presentation, ACTG meeting, Dec 1995.
- 49. Rivero Y, **O'Sullivan MJ**: The Accessibility of AIDS Clinical Trials. Poster presentation, ACTG meeting, Wash, DC, Dec. 1995.
- 50. Oliveira RH, Mitchell C, Gomez-Marin O, **O'Sullivan MJ**, Alfonso C, Scott G: Maternal Zidovudine (ZDV) Use and the Vertical Transmission of HIV-1 (VT). Accepted at The Third Conference on Retroviruses and Opportunistic Infections, Jan 28-Feb 1, 1996.
- 51. Melvin AJ, Frenkel LM, Cowless MK, Shapiro DE, Watts DH, McCellan C, Mohan K, Burchett S, Bryson YI, **O'Sullivan MJ**, Landers D, and the Pediatric AIDS Clinical Trials Group: An Observational Study of Vertical Transmission when the Mother but not the Infant Received Oral Zidovudine. Submitted to the XI International Conference on AIDS, Vancouver, CA, July 7-12, 1996.

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52. Rivero Y, **O'Sullivan MJ**: Increasing Recruitment by Successful Education on AIDS Clinical Trials. Presented at the AIDS Clinical Trials Group Meeting, Wash DC, July, 1996.

- Walton DL, Willis D, Martinez O, Fojaco R; Chin VP; O'Sullivan MJ. Pentoxifylline does not delay bacterially induced preterm delivery in rabbits. J Perinatol, Jul-Aug 1996, 16(4) p281-4
- 54. Moorman AC, Schwartz D, Irwin K, **O'Sullivan MJ**, et al: Influence of HIV Infection on Microbiology vs Histopathology of Acute Pelvic Inflammatory Disease (PID). Presented at the HIV & Women Conference, May, 1997.
- 55. Moorman AC, Schwartz D, Irwin K, **O'Sullivan MJ**, et al: Influence of HIV Infection on the Relationship of Endometritis and Endometrial Pathogens among Women with Acute Pelvic Inflammatory Disease. Presented at the HIV & Women Conference, May, 1996.
- 56. Del Moral T, Claure N, Martinez S, **O'Sullivan MJ**, Bancalari E: Perinatal Factors that Influence Mortality and Morbidity in Premature Infants <1000 g Birth Weight. 3<sup>rd</sup> World Congress of Perinatal Medicine, Oct. 20-24, 1996.
- 57. Adra A, Khoury AK, Yasin SY, **O'Sullivan MJ**: The Fetus with Encephalocele: Impact of Prenatal Sonography on Perinatal Outcome. SPO Annual meeting, Jan. 1997.
- 58. Adra A, Lafferty H, Rodriguez M, **O'Sullivan MJ**: The Diagnostic Value of the Perinatal Autopsy. SPO Annual meeting, Jan. 1997.
- 59. Nassar A, Adra A, **O'Sullivan MJ**: Neonatal Outcome of Twin Pregnancies with One Structurally Affected Fetus: A Retrospective Case-Control Study. SPO Annual meeting, Jan. 1997.
- 60. Luke B, Gillespie B, Avni M, Witter FR, **O'Sullivan MJ**: Critical Periods of Maternal Weight Gain: Effect on Twin Birth weight. SPO Annual meeting, Jan. 1997.
- 61. Adra A, Nassar A, **O'Sullivan MJ**: Twin Discordance: What Determines Short Term Neonatal Outcome? SPO Annual meeting, Jan. 1997.
- 62. Diro M, Nassar A, Adra A, Beydoun S, Burkett G, **O'Sullivan MJ**, et al: A Double-Blind Randomized Trial of two doses of Misoprostol (PGE<sub>1</sub>) for Cervical Ripening and Labor Induction. ACOG District IV Annual meeting, Norfolk, VA, Oct. 25-28, 1997.
- 63. Patil SD, Livingston E, McKinney RE, Abreu E, O'Sullivan MJ, Bardeguez A, Unadkat JD, and the ACTG 249 team: Does Pregnancy Affect the Pharmacokinetics of Didanosine (ddI) in HIV-1 Infected Women? Fifth Conference on Retroviruses and Opportunitistic Infections, Jan. 1998.
- 64. Luke B, Gillespie B, Avni M, Witter FR, Newman RB, **O'Sullivan MJ**: The Importance of Early Maternal Weight Gain on the Intrauterine Growth and Birth weight of Twins. SPO Annual meeting, Feb. 1998.
- 65. Luke B, Avni M, Witter FR, Newman RB, Eardley S, **O'Sullivan MJ**: The Association Between Maternal Weight Gain and the Birth weight of Triplets. Accepted for presentation, SPO Annual Meeting, Feb. 1998.
- 66. Luke B, Gillespie B, Avni M, Witter FR, Newman RB, **O'Sullivan MJ**: Point of Diminishing Returns: Effect of Weight Gain in Overweight and Obese Women on Twin Birth weight, SPO Annual Meeting, Feb. 1998.
- 67. Livingston E, Unadkar J, Bartlett J, Bardeguez A, Abreu E, **O'Sullivan MJ:** Didanosine (ddl) Use in Pregnancy Maternal and Fetal Clinical Effects. Chicago Retrovirus Meeting, Oct. 1998.

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**68. O'Sullivan MJ**, del Moral MT, Claure N, Vanbuskirk S, Bancalari E: Do Antenatal Costicosteroids Benefit Neonates <1000 Grams? Oral presentation, SPO Annual Meeting, Jan. 1999.

- **69. O'Sullivan MJ**, Scott G, Yasin S, Mitchell C, et al: Protease Inhibitors: Is Preterm Delivery a Risk? SPO Annual Meeting, Jan. 1999.
- 70. Do Antenatal Steroids Benefit Prematures under 1000g Birth Weight? Poster presentation 4<sup>th</sup> World Congress of Perinatal Medicine Meeting, April 22, 1999.
- 71. Mayor K, Gonzalez-Quintero V, **O'Sullivan MJ**. The Prevalence of Hepatitis C Virus in the Pregnant Population at Jackson Memorial Hospital. 2002 Eastern-Atlantic Student Research Forum, December 17<sup>th</sup>, 2001.
- 72. Tolaymat L, Gonzalez-Quintero VH, O'Sullivan, MS, et al: "Twins: Cerclage or No Cerclage", presented at the 21<sup>st</sup> Annual Meeting Society for Maternal Fetal Medicine, Feb 5-9, 2001, Reno, Nevada
- 73. Tolaymat L, Gonzalez-Quintero VH, O'Sullivan MJ, et al: "Complication in Gestational and Pregestational Diabetic Women", for 21<sup>st</sup> Annual Meeting Society for Maternal Fetal Medicine, Feb. 5-9, 2001, Reno, Nevada
- 74. Izquierdo LA, Gonzalez-Quintero VH, Tolaymat L, Martin D, Guillaime J, Haghadesh M, Ossit J, Nicholas M, O'Sullivan MJ. The Value of Repeat Fetal Echocardiography in Insulin Dependent Diabetics. American Institute of Ultrasound in Medicine, Orlando, FL March 2001.
- 75. Gonzalez Quintero VH, Gonzalez-Garcia A, Luke B, Gomez-Marin O, O'Sullivan MJ. HIV Associated with Increased Risk of Complication Rates in Twin Gestations. 50<sup>th</sup> Meeting of the American College of Obstetricians and Gynecologists, Chicago, Il, May 2, 2001
- 76. Tolaymat L. Gonzalez-Quintero VH, O'Sullivan MJ. Cervical Length at 37-40 weeks: can it predict mode of delivery? ACOG annual meeting, April 2002
- 77. Gonzalez-Quintero VH, Katz D, Pandya-Smith I. Tolayamt L, O'Sullivan MJ. Perinatal Secreening of Hepatitis B Virus and Neonatal Prophylaxis in a Large Multiethnic City. The American College of Obstetricians and Gyneoclogists 2002 District IV Annual Meeting, Key Biscayne, Fl, October 2002

### **University Committee and Administrative Responsibilities**

Member, ELAM Committee	2000 Present
Chair, Credential Committee	1999 – Present
UMMG Executive Committee	1999-2000
UMMG Committee	1998-2000
JMH Joint Conference Committee	1999 - Present
JMH Medical Executive Committee	1997-Present
Credentials Committee, JMH	1979-present
Transfusion Committee, JMH	1979-1986
Pharmacy Committee, JMH	1981-1985
Utilization and Review Committee, JMH	1979-1982
Exec. Promotions Committee, UM	1980-1984
Obstetrical Director, Perinatal Grant-in-Aid	
Project, State of Florida, UM	1980-present
Promotions/Tenure Committee, UM	1983-1986
Chairman, Promotions/Tenure Comm., UM	1986

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Dean's Advisory Committee, UM

Senior Women Faculty Assembly Committee, UM

Consult Service Improvement Team, UM

OB/GYN Management Committee, UM

Standards and Practice Committee, UM

Governing Board, UM Medical Group

Comprehensive AIDS Prog. Oversight Committee, UM

1988-present

1988-present

## **Professional and Honorary Organizations**

- Fellow, American College of Obstetrics and Gynecology.
- Task Force Committee for WCET Public TV.
- South Florida Diabetes Association, Task Force Committee.
- Member, Society of Perinatal Obstetricians.
- Southern Perinatal Association.
- National Perinatal Society.
- Miami OB/GYN Society.
- South Atlantic Association of Obstetricians, Gynecologists.
- M.L. Stone OB/GYN Society.
- William A. Little OB/GYN Society.
- Editorial Board, The Female Patient, 1976-1998.
- Reviewer, Obstetrics and Gynecology, 1980-present.
- Reviewer, American Journal of Obstetrics & Gynecology, 1988-present.
- ACOG, Scientific Program Committee, 1978-83.
- ACOG Chairman, Scientific Program Committee ACM, Atlanta, 1983.
- Examiner, American Board of OB/GYN, 1981-present.
- ACOG Chairman of ACM, San Francisco, 1984.
- ACOG Site Selection Committee, 1984-86.
- Examiner, Maternal-Fetal Medicine Board, 1984, 1994, 1998
- ACOG Learning Resources Commission, 1984, 1985, 1986, 1987.
- ACOG Learning Resources Commission, ad hoc Committee on Aging, 1984, 1985.
- Consultant, Feeling Fine Production, Exercise in Pregnancy, for ACOG.
- Florida Advisory Council, District IV, ACOG, 1984-present.
- Caribbean Institute of Perinatology Ltd., 1990.
- ACOG Learning Resources Commission, Ad Hoc Committe Guidelines for Commercial Support of ACM, 1985.
- Program Chairman, W.A. Little OB/GYN Society, 1984.
- Program Chairman, APGO, New Orleans, 1985.
- Consultant, Lifetime Cable TV for ACOG-ACM, Washington, D.C., 1985.
- Consultant, Fertility, Maternal Health, Drugs Advisory Committee of FDA, Washington, D.C., 1985, 1986.
- Board of Trustees, Society of Perinatal Obstetricians, 1986.
- Scientific Co-Chairman, Society of Perinatal Obstetricians, New Orleans 1987.
- Program Chairman, ACOG Dist. IV, Orlando, 1988.
- National Board of Medical Examiners, Part II, 1986-1989.
- CITROG (CREOG Examination Board), 1985-present.
- Membership Committee, South Atlantic OB/GYN Assoc. 1988-1991.
- Maternal-Fetal Medicine Committee ACOG, 1988-1992
- Program Director, Society of Perinatal Obstetricians, 1988.
- Secretary, Miami OB Society, 1988-1990.
- International Committee, ACOG, 1989-1991.
- Secretary, ACOG, 1989-1992.

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- Board of Directors, American Board of OB/GYN, 1990-1996.
- Member, American Board of Medical Specialties, (ABMS), 1990.
- President, Miami OB Society, 1991-1992.
- Advisory Comm., Healthy Start Prenatal and Infant Coalition, 1991.
- Maternal-Fetal Medicine Units (MFMU) Network, Chairperson of the Data Monitoring and Safety Committee, 1991-96
- Vice-President, American Board of OB/GYN, 1992-96
- Member, Health Care Commission, ACOG, 1993-95
- Co-Chair, Perinatal Transmission Committee, ACTG, 1993-97
- Member, Women's Health Core Committee, ACTG, 1991-1999.
- Member, Pediatric Executive Committee, ACTG, 1993-1999.
- Member, OB/Pedi Subcommittee, ACTG, 1990-present.
- Reviewer, International Journal of Gynecology & Obstetrics, 1992-1993.
- Reviewer, JAMA, 1997-present.
- Reviewer, Diabetes Care Journal, 1992-present.
- Member, Fertility & Health Drugs Advisory Committee (FDA), 1993-1997.
- Member, Executive Committee Writing Group that developed recommendations for the use of Zidovudine to reduce the risk for perinatal transmission of human immunodeficiency virus (HIV), 1994.
- Vice Chair, Health Care Commission, ACOG, 1995.
- Member, ACOG Selection Committee, Leadership Program in Women's Health Policy, 1996-present.
- Member, SPO Foundation Fellowship Committee, 1996-present.
- Member, Editorial Advisory Board, International Correspondence Society of Obstetricians & Gynecologists, 1996present.
- Food and Drug Administration for Drug Evaluation and Research, Special Government Employee, 1997.
- Member, New England Obstetrical and Gynecological Society, 1997-present.
- ACOG Representative to the Council of Medical Specialty Societies.
- Member, American Board of Medical Specialties Task Force on Competence, 1998.
- Member, Obstetrics and Gynecology Devices Panel of the Medical Devices Advisory Committee, Food and Drug Administration, Department of Health & Human Services, April 18, 2000 January 31, 2004
- Fellow, The Florida Obstetric and Gynecologic Society, Aug 2000 Present
- Editorial Board, Clinical Journal of Women's Health, 2000

#### Research Performed (past 10 years)

- Alnovin for Post-Partum Pain Relief..
- Home Glucose Monitoring in Pregnant Pregestational Diabetes.
- Carbohydrate Metabolism in Pregnancy.
- Vaginal Delivery of Previous Cesarean Section.
- Initiation of Novo Insulin in Outpatient Management of Mild Insulin Requiring Gestational Diabetes.
- Post Cesarean Section Morbidity.
- Fetal Distress in Premature Labor.
- Incidence of Herpes in Asymptomatic Patents in Labor at Term.
- Cervical Ripening with Prostaglandin E<sub>2</sub> Gel at Term.
- HvBsAg in an Inner City Population.
- AIDS in Pregnancy, Management and Follow-up.
- Diagnosis, Management and Follow-up of Diabetes Mellitus ---.
- Perinatal Asphyxia in the Very Low Birth Weight Infant.
- Infants of HTLV III/LAV Seropositive Mothers, NIH-NIAID 5 R01 AI23524, 5 yrs., (Annual Cost \$305,957), 1988-1993.
- The Impact of HIV Infection in Pregnancy, NIH Grant, 5ROI HD 23698-05, 5 yrs. (\$3,342,368), P.I., 1988-1993.
- Outpatient Early Intervention in HIV Disease, HHS-HRSA CSH403014-02, 3 yrs. (\$1,198,485), P.I.
- Epidemiological Research Studies of AIDS and HIV Infection, HHS-CDC U64/CCU406842-02, 3 yrs. (\$1,149,855), P.I.

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• Transitional Advocacy for HIV Infected Women and Their Children, HHS=HRSA BRH 970145-02, 3 yrs., (\$854,083).

- Miami SMSA AIDS Care & Treatment Demonstration Project, HHS-HRSA MCH PO4010-05, 3 yrs. (\$2,806,500), Medical Director.
- Infants of HIV-1 Seropositive Mothers, NIH 5 R01 AI23524-07, 5 yrs., (\$5,631,120).
- Early Diagnosis of Perinatal HIV-1 Infection, NIH 5 R01 HD26619-03, 4 yrs., (\$1,924,654).
- Prostaglandin E<sub>2</sub> Induction of Labor in Normal Term Pregnancy.
- A Dose Ranging Study of Atosiban (RWJ 22164) in the Treatment of Acute Pre-term Labor, Multicenter Phase II Clinical Trials, 1 year, P.I.
- A Double-Blind, Placebo-Controlled Safety and Efficacy Study of Antocin for the Prolongation of Gestation, Multicenter Phase III Clinical Trials, 1 year.
- Epidemiological Research Studies of Acquired Immunodeficiency Syndrome (AIDS) and Human Immunodeficiency Virus (HIV) Infection, 1995-1998.
- Domestic Violence During Pregnancy: Detection, Intervention and Evaluation of the Perinatal Outcome.
- Ryan White Title I: R-846-96, ---, 1996-1997.
- Pediatric AIDS Clinical Trials Group, HHS, NIAID 5U01 A1A27560-10, (\$894,515), 1997-2000.
- Cooperative Multicenter Maternal-Fetal Medicine Units Network, NIH 1 U10HD34122-01, P.I. (293,559), 1996-2001.
- Clinical Center for the Clinical Trials in Observational Study of the Women's Health Initiative East/West, NIH Grant Contract Award #NO1-WH-4-2131, P.I. since Aug.1/98, total award \$10,207,963; cost reimbursement government share \$9,036,463; contractor (UM) \$1,171,500, 9/30/1994-9/14/2005.

#### **Presentations**

- 1. High Risk Pregnancy Intrapartum Monitoring. ACOG, Miami, Fl. 1969.
- 2. Intrapartum Fetal Monitoring. St. Joseph's Hosp., Paterson, N.J., June 1969.
- 3. Fetal Monitoring. Round Table, ACOG Nurses Conf., NY, Oct. 1969.
- 4. A) Antepartum Fetal Monitoring, and B) Intrapartum Fetal Monitoring. Emory University, Atlanta, GA. Dec. 10, 1969.
- 5. Intrapartum Fetal Monitoring and Evaluation of the Hypertensive Preeclamptic Patient in Labor. St. Joseph's Hosp., Paterson, NJ, Jan. 1970.
- 6. Intrapartum Fetal Monitoring. Booth Mem. Hosp., Flushing, NY, Feb. 1970.
- 7. Indices of Fetal Maturity. New York Med. College Resident's Day Seminar, 1970.
- 8. Intrapartum Fetal Monitoring and Effect of Hypertensive Disorders in Pregnancy on the Fetus in Labor. St. Vincent's Hospital, Bridgeport, Conn., May 1971.
- 9. Radio-isotopic Labeled Amniotic Fluid Volume Studies. Director, Post-Convention ACOG Seminar, with Drs. Allele and Anderson and Mr. Chin Fat, Univ. of West Indies, Jamaica, May 1973.
- 10. Fetal Maturity Studies. Breakfast Conference, ACOG Meeting, Chicago, May 1972.
- 11. Post Graduate Training in Obstetrics and Gynecology in the Caribbean, Marquette Univ. Alumni Annual Seminar, Montego Bay, Jamaica, March 1973.
- 12. Indices of Maturity. St. Vincent's Hosp., Bridgeport, Conn., March 1974.

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- 13. Evaluation of in utero Fetal Environment. Stamford Hospital, Stamford, CO, May 1974.
- 14. Diabetes in Pregnancy, with Dr. C. Gugliucci. New York Medical College Resident's Day Seminar, 1974.
- 15. High Risk Pregnancy. Mt. Vernon Hospital, Mt. Vernon, N.Y. Nov. 1974.
- 16. The High Risk Pregnancy. First West Indian Post Graduate Seminar in Obstetrics and Gynecology, Kingston, Jamaica, Feb. 1975.
- 17. Prostaglandin Induction of Labor. Stamford Hosp., Stamford, CO, Feb. 1975.
- 18. Diabetes in Pregnancy. Brookdale Hospital, Brooklyn, N.Y. Mar. 1975.
- 19. Fetal Monitoring Course for Nurses. Metropolitan Hospital, Apr & Jun, 1975.
- 20. Obstetrical and Gynecologic Emergencies. Program Chairman, Resident's Day, N.Y. Medical College, 1975.
- 21. Acute and Chronic Fetal Distress. New York Medical College Resident's Day Seminar, Oct. 1975.
- 22. Course in Fetal Monitoring. Westchester, Co. OB/GYN Soc., Nov. 1975.
- 23. Intrapartum Fetal Monitoring. Westchester Co. OB/GYN Soc., Nov. 1975.
- 24. Correlation of OCT and Estriol, with Gugliucci, Shah and Stephens, 2nd Annual West Indian OB/GYN Post Graduate Conf., Kingston, Jamaica, 1976.
- 25. Symposium on Fetal Monitoring, with Shah and Stephens, Park City Hospital, Bridgeport, CO, Mar. 28-29, 1976.
- 26. Diabetes in Pregnancy. Harlem Hospital, N.Y. Apr 1976.
- 27. Postdatism. Smithtown General Hospital, Smithtown, Long Island, Apr. 1976.
- 28. Prostaglandin Induction of Labor Using PGF<sub>2</sub>. Univ. of Rochester Perinatal Conference, Apr. 1976.
- 29. Physiology of Labor. University of Rochester Perinatal Conf., Apr. 1976.
- 30. Premature Rupture of Membranes. Smithtown, Long Island, Mar. 1977.
- 31. Biophysical and Biochemical Fetal Monitoring. Third Annual West Indies OB/GYN Conference, Montego Bay, Jamaica, Mar. 1977.
- 32. Management of Premature and Prolonged Rupture of Membranes. Perinatal Care Symposium, University of Rochester, May 19-20, 1977.
- 33. Update on Diabetes, with Dr. C. Gugliucci. Resident's Day Symposium, N.Y. Medical College, Sep. 1977.
- 34. Changing Indications for Cesarean Section. Annual Resident's Day Symposium, N.Y. Medical College, Oct. 1978.
- 35. Fetal Monitoring During Labor; Diabetes in Pregnancy. Cruise Seminar, UM Dept. of Pediatrics, Nov. 1978.

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36. Clinical and Basic Science Investigation of Bilirubin Pigments in Amniotic Fluid in the Second Trimester. Discussant, ACOG Annual Clinical Meeting, Anaheim, CA, Apr. 1978.

- 37. High Risk Pregnancy: Diagnosis and Management. Pediatric Symposium, UM.
- 38. Quarterly Perinatal Teaching. Univ. of West Indies, Feb., June, Dec. 1978.
- 39. Viral Diseases in Pregnancy; Premature Rupture of the Membranes. Annual Spring Symposium, University of Oklahoma, May 1978.
- 40. Growth and Development: How Should It Be Evaluated?; Antenatal Infections; Premature Ruptured Membranes; Diabetes in Pregnancy; Neurologic Complications; Thromboembolism; Controversy in Obstetrics -Once a Section, Always a Section. UM Dept. OB/GYN Annual Review Course in OB/GYN, Perinatal Section, Oct. 23-24, 1978.
- 41. Growth and Development: How Should It Be Evaluated?; The Torch Group Infections; Thyroid Disease; Diabetes in Pregnancy; Problems and Controversies in Obstetrics. Discussion Panel Member, UM Dept. OB/GYN Annual Review Course in OB/GYN, Perinatal Section, Oct. 22-23, 1979.
- 42. Growth and Development: How Should It Be Evaluated?; Perinatal Infections; Premature Ruptured Membranes; Diabetes in Pregnancy; Indications for Cesarean Sections; Thromboembolism. UM Dept. OB/GYN Annual Review Course in OB/GYN, Perinatal Section, Oct. 1980.
- 43. Perinatal Infections. Univ. of Nebraska Annual Ob/Gyn Symposium, Mar. 1980.
- 44. Fetal Distress as an Indication for Cesarean Section; Thyroid Disease. Annual Resident's Day Symposium, OB/GYN, Grady Memorial Hosp., Atlanta, GA, Jun. 1980.
- 45. Changing Indications for Cesarean Section. Annual Resident's Day Symposium, N.Y. Medical College, 1979.
- 46. Home Glucose Monitoring in Pregnant Diabetics. Annual Resident's Day Symposium, N.Y. Medical College, 1980.
- 47. Fetal Distress as an Indication for Cesarean Section, Amer, Coll. of Surgeons, Ft. Lauderdale, 1979.
- 48. Home Glucose Monitoring, Univ. of So. Florida, March 1981.
- 49. Antepartum fetal evaluation; Thyroid disease in pregnancy. Wesson Woman's Post-Graduate Symposium, Baystate Medical Center, May, 1981.
- 50. George Washington Hospital Center, Visiting Professor, Sept. 1981.
- 51. Diabetes in Pregnancy. Walter Reed Army Hospital, Sept. 1981.
- 52. Infectious Diseases in Pregnancy; Home Glucose Monitoring in Diabetic Pregnancies. Univ. of So. Calif., Post-Grad Course, Orlando, Mar.3, 1982.
- 53. Perinatal Ethics. Univ. of Florida, Mar. 1982.
- 54. Louisiana State University, Charity Hospital, Visiting Professor, May 1982.
- 55. Maine Medical Center, Portland, Maine, Visiting Professor, June 1982.

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56. Premature Rupture of Membranes; Neonatal Outcome in Diabetic Pregnancies. N.Y. Medical College, Annual Resident's Day, Sept. 1982.

- 57. Diabetes; Diabetes in Pregnancy. Memorial Med. Center, Savannah, Post-Grad Course.
- 58. Home Glucose Monitoring and Neonatal Outcome in Diabetes in Pregnancy. Am. Diabetes Assoc., Miami, FL.
- 59. Bacterial Flora of the Endometrium, Its Association with Internal Fetal Monitoring and Endometritis, by Dr. K. Knuppel. Discussant, ACOG District IV Meeting, So. Fla. School of Med., Orlando, FL, 1983.
- 60. Adverse Fetal Maternal Effects of Indicated Med/Low Versus Election Low Forceps, by Dr. L. C. Gilstrap. Discussant, Southern Perinatal Assoc., New Orleans, 1983.
- 61. Birth Injuries ACOG District I, Copenhagen, 1983.
- 62. Prenatal Asphyxia. So. Atlantic Assoc. of Obstetricians/Gynecologists, 1984.
- 63. Common Problems in Obstetrics. ACOG Post-Grad. Course Director. 1984.
- 64. Stump the Professors, ACOG ACM, San Francisco, CA, 1984.
- 65. Stump the Professors, ACOG ACM, Washington, DC., 1985.
- 66. Visiting Professor, University of Hawaii, 1986.
- 67. ACOG Post Graduate Course, High Risk Pregnancy Director, Bermuda, 1986.
- 68. Corometrics Symposium, 1986.
- 69. Advances in Neonatology, 1981 1987, annually.
- 70. University of Miami, Dept. of OB/GYN Review Course, 1977-1987, annually.
- 71. Diabetes in Pregnancy. Phoenix Obstetrics Society, 1986.
- 72. Stump the Professors, ACOG ACM, Las Vegas, NV, 1987.
- 73. Visiting Professor, LSU, Loyola, Univ. of Illinois, Univ. of Rochester, Nestong Soc. Lenox Hill, N.Y., all in 1987.
- 74. Diabetes in Pregnancy. American Coll. of Physicians Symposium, New Orleans, Apr. 1987.
- 75. Diabetes and Pregnancy; AIDS and Pregnancy; Stress vs. Distress; Hypertension and Pregnancy. National Univ. of Colombia Symposium, Bogota, Colombia, May 1987.
- 76. Appropriate Antepartum Care. Fla. Perinatal Association, Palm Beach Gardens, Jun. 1987.
- 77. Diabetes in Pregnancy. New York Medical College, Oct., 1987.
- 78. Modernizing OB Care from Estriol to PUBS. OB/GYN Caribbean Seminar, St. Johns, Antigua, Apr. 1988.

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- 79. AIDS in Pregnancy. New York Society Meeting, May 1988.
- 80. Lecture and Judge for Resident's Research Day, State Univ. of New York, Stonybrook, June 1988.
- 81. HIV in Pregnancy. Armed Forces District Meeting, San Antonio, TX, Nov. 1988.
- 82. Reducing C-Sections. American Coll. Press Conference, Nov. 1988.
- 83. Genetics and Teratology; Fetal Surgery/PUBS; Diagnostic Ultrasound. Society of Perinatal Obstetricians, New Orleans, 1989.
- 84. HIV Infection in Women. University of Alabama, Mar., 1989.
- 85. World Health Organization: Participated in Global Programme on AIDS, Geneva, Feb-March 1989.
- 86. Premature Rupture of the Membranes. Session Moderator; The Prevention of Prematurity and Neonatal Mortality, Healthdyne 1st Annual Conference, Chicago, ILL, Mar. 11, 1989.
- 87. Diabetes in Pregnancy; HIV in Pregnancy. Philadelphia OB Society, Apr. 1989.
- 88. HIV in Pregnancy. Parental Conference, FL, Apr. 1989.
- 89. Perinatal Asphyxia; Cerebral Palsy; Intrapartum Stress vs. Distress; Perinatal Impact of AIDS. OB/GYN Caribbean Colloquium; Jamaica, May 1989.
- 90. Seroprevalence in a Pregnant Multiethnic Population. V International Conference on AIDS, Montreal, Canada, Jun. 1989.
- 91. Review of ACTG 082. AIDS Clinical Trials Group Meeting, Maryland, July 1989.
- 92. AIDS and The Obstetric Patient: The New Wave. NAPARE, Florida, Sept., 1989.
- 93. AIDS in Pregnancy. Martin L. Stone GYN Society, New York, Oct. 1989.
- 94. Phase I Pregnant Women AZT. AIDS Clinical Trials Group Meeting, Bethesda, Maryland, Nov. 1989.
- 95. Treating the Pregnant Diabetic. Brooklyn Gynecologic Society, New York, Nov. 1989.
- 96. Int'l Conference on the Implications of AIDS for Mothers and Children. Panel Discussion, World Health Organization, Paris, France, Nov. 1989.
- 97. Prevention and Treatment of HIV infection in Women and Children. NIH Meeting, MD, Dec., 1989.
- 98. HIV infection in Women; Pregestational Diabetes in Pregnancy. Washington Gyn Society, Washington, DC, Dec. 1989.
- 99. Mechanisms of Injury in the Perinatal Period. UM 15th Annual Review and Recent Practical Advances in Pathology, Miami Beach, FL, Jan-Feb, 1990.
- 100. Active Immunization of Mothers Workshop. NIH Division on AIDS, Bethesda, MD, Oct. 4, 1990.

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101. Birth Defects, Developmental Disabilities and other Childhood Disabilities panel. Centers for Disease Control, Alexandria, VA, Nov. 28-30, 1990.

- Birth Defects, Developmental Disabilities and other Childhood Disabilities panel. Centers for Disease Control, Decatur, GA, Feb. 26-27, 1991.
- 103. HIV Infection in Women. McGill University, Montreal, Canada Apr 4-5, 1991.
- 104. AIDS and Pregnancy. West Boca Medical Center, Boca Raton, FL, Apr. 11, 1991.
- 105. HIV in Pregnancy. Albany Med. College, New York, Apr. 18, 1991.
- 106. Diabetes in Pregnancy. Northeastern OB/GYN Society, Apr. 18, 1991.
- 107. HIV Infection in Pregnancy. University of Florida, May 17, 1991.
- 108. AHEC National Workshop, The Impact of National Health Service Corps Physicians in Lowering the Perinatal Mortality Rate in Dade County, Florida, Charleston, South Carolina, July 5, 1991. Retraction of in Obstet Gynecol 1991 Sep; 78(3 Pt 1);385-90; Obstet Gynecol Nov 1991, 78(5 Pt 1) p888
- 109. HIV Infection in Women. Victoria Jubilee Hospital, Kingston, Jamaica, Feb. 23, 1992.
- 110. Boston Obstetrical Society, Discussant of Prize Paper, Boston, MA, Feb. 25, 1992.
- HIV Infection in Pregnancy; Management of the Vaginal Breech Delivery. University of Florida 17th Annual Update in Obstetrics and Gynecology, Orlando, FL, Mar. 25, 1992.
- 112. HIV Infection in Women; Diabetes in pregnancy. University of Tennessee, Memphis, TN, May 8, 1992.
- 113. Manifestations of HIV in women. Statewide Conference on HIV, Orlando, FL, May 14, 1992.
- 114. Management of HIV infection in women. Seminars on Comprehensive Management of HIV Infection, Jacksonville, FL, May 30, 1992.
- Diabetes in pregnancy, an Overview; HIV Infection in Women: OB/GYN perspectives. Allentown-Lehigh Valley Hospital, Allentown, PA, Jun. 5, 1992.
- 116. Management of VBAC; Indications for Cesarean Section; Management of Breech. The Seventh Annual Issues and Controversies in OB/GYN, Orlando, FL, Nov. 1-3, 1992.
- 117. HIV in Women. Evanston Hospital, Chicago, ILL, Jan. 14, 1993.
- 118. HIV in Women. Northwestern University, Chicago, ILL, Jan. 15, 1993.
- 119. Management of Vaginal Breech Delivery. Prentice Hall, Chicago, ILL, Jan. 15, 1993.
- 120. HIV in Women; Management of Multiple Gestation and Delivery; Substance Abuse; Management of Preterm Labor and Delivery; Perinatal Asphyxia. Los Angeles OB/GYN Society, Los Angeles, CA, Feb. 11-14, 1993.
- 121. HIV in Women. University of South. California, Los Angeles, CA, Feb. 12, 1993.

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122. Diabetes: Pregnancy, Management, Fetal Assessment, When and How to Deliver; HELLP Syndrome: Recognition and Clinical Management. Perinatal Medicine Conference. Maui, Hawaii, Feb. 15-18, 1993.

- 123. Therapeutics in Pregnancy Induced Hypertension. Gynecological and Obstetrical Soc. of Trinidad & Tobago, Trinidad, W.I., Feb. 26-28, 1993.
- 124. Pharmacokinetics of AZT in Mothers and Infants. Southeast Conf. of Perinatal Research, Islamorada, FL, Mar. 5-7, 1993.
- 125. Tocolysis in Labor. Memorial Hospital, Hollywood, FL, Mar. 23, 1993.
- 126. Clinical Trials for the Pregnant HIV Positive Women; STD's and HIV Infection Among Adolescents: How do we Intervene? Semmelweiss-Waters OB/GYN Conference, Atlantic City, New Jersey, Mar. 25-26, 1993.
- 127. Managing HIV Disease in Women. Second Florida HIV Conference, Orlando, FL, Apr. 15-17, 1993.
- 128. 1993 OB-GYN Update. The 15th Annual Meeting of the William A. Little Obstetrical and Gynecological Society, Ft. Lauderdale, FL, May 30, 1993.
- 129. Critical Illness in Pregnancy: DKA. Nurse-Midwifery Potpouri, Nurse-Midwifery Department of Education, Jackson Memorial Hospital Women's Hospital Center, Miami, FL, Sept., 1993.
- 130. Obstetrical Hemorrhage. 19th Annual Comprehensive OB-GYN Course, University of Miami School of Medicine, Department of Obstetrics and Gynecology, Miami, FL., Oct., 1993.
- 131. Endocrinopathies. 19th Annual Comprehensive OB-GYN Course, University of Miami School of Medicine, Department of Obstetrics and Gynecology, Miami, FL., Oct., 1993.
- 132. Preterm Labor, PROM. 19th Annual Comprehensive OB-GYN Course, University of Miami School of Medicine, Department of Obstetrics and Gynecology, Miami, FL., Oct., 1993.
- 133. Perinatal Infections/AIDS, Hepatitis. 19th Annual Comprehensive OB-GYN Course, University of Miami School of Medicine, Department of Obstetrics and Gynecology, Miami, FL., Oct., 1993.
- 134. Versions, Breech Rotation, Vacuum, Forceps. 19th Annual Comprehensive OB-GYN Course, University of Miami School of Medicine, Department of Obstetrics and Gynecology, Miami, FL., Oct., 1993.
- 135. The Uniqueness of HIV Infection to the Florida Population. St. Petersburg Jr. College, St. Petersburg, FL, Mar. 16, 1994.
- 136. Premature Rupture of Membranes (PROM); Trial of Labor in Women with a Previous Cesarean Delivery; Management of the Diabetic Patient on Labor and Delivery; Management of the Post-Term Pregnancy. ACOG Postgraduate Course: Fetal Monitoring and the Antepartum and Intrapartum Management of Labor, Snowmass, CO, Mar. 24-27, 1994.
- 137. HIV Disease in Women. The International AIDS Society USA Symposium, Bal Harbour, FL, Apr. 16, 1994.
- 138. Perinatal Asphyxia Where does the Fault Lie?; HIV in Women The Infective Scourge of the 90's; Management of Twin Pregnancy 1994 Standards for Optimal Patient Care. University of Melbourne, Melbourne, Australia, May 2-6, 1994.

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139. A Significant Benefit of AZT. 1994 Statewide HIV/STD/TB Program Conference, Fort Lauderdale, FL, June 1-3, 1994.

- 140. HIV Infection in Women. Univ. of New Mexico, Albuquerque, NM, June 10, 1994.
- 141. Perinatal HIV Immunoprophylaxis. Women: The New Faces of HIV Conference, Everglades Area Health Education Center, Stuart, FL, Sept. 10, 1994.
- 142. HIV Infection in Women. Women's Health Care in the 90's, XIV FIGO World Congress, Montreal, Canada, Sept. 25, 1994.
- Drug Abuse, HIV and Women's Health: Is There a Lethal Connection? University of Miami, Dept. of OB/GYN & Women's Hospital Center of Jackson Memorial Hospital Course on Drug Abuse, AIDS, and Family Violence: Integrated Care for Pregnancy in the '90s. Hotel Sofitel, Miami, FL, Oct. 11-13, 1994.
- 144. Maternal/Fetal HIV Transmission. Stopping the Epidemic!! Care of the HIV Child and Young Adult, St. Mary's Hospital, West Palm Beach, FL, Oct. 14, 1994.
- 145. AIDS in Pregnancy. Grand Rounds, North Shore Hospital, New York, Oct. 26, 1994.
- 146. Controversies in OB/GYN. 10th Annual Baptist Hospital OB/GYN Workshop, Miami, FL, Nov. 18, 1994.
- 147. Taking Care of your HIV-Positive Pregnant Patient; Vaginal Birth After Cesarean Section: Do We Still Have a Choice? First Florida Winter Perinatal Symposium "Health Care Reform and the Cost-Effective Management of High Risk Pregnancy. Longboat Key, FL, Nov. 19, 1994.
- 148. Diabetes in Pregnancy; HIV in Pregnancy. Indiana University Medical Center, Indianapolis, IN, Dec. 14, 1994.
- 149. Group B Streptococcus: Role of Culture and Management. Roosevelt Hospital, New York, Feb. 14, 1995.
- 150. The Role of Amnioinfusion. New York Obstetrical Society, New York, Feb. 14, 1995.
- 151. Diabetes in Pregnancy. First Annual National Conference on Maternal and Child Health, Boca Raton Community Hospital, Boca Raton, FL, March 9-11, 1995.
- 152. Trial of Labor in Women with a Previous Cesarean Delivery. First Annual National Conference on Maternal and Child Health, Boca Raton Community Hospital, Boca Raton, FL, March 9-11, 1995.
- 153. HIV in Pregnancy. Veterans Administration Hospital, University of Miami, Department of Anesthesia, Miami, FL, Mar 23, 1995.
- Management of Women with HIV: Special Considerations. Management of the HIV Infected Patient: A Practical Approach for the Primary Care Physician Conference, New York, NY, Mar 31-Apr 2, 1995.
- 155. HIV Infection in Women. Update on Transmittable Diseases in OB/GYN, Penn State's Milton S. Hershey Medical Center Annual OB/GYN Symposium Hershey, PA, Apr 21, 1995.
- 156. Current Approaches to HELLP Syndrome. Perinatal Lectures '95, Hospital of Good Samaritan, Los Angeles, CA, May 18, 1995.

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157. Women and HIV. Florida Medical Association Symposium on AIDS. Bal Harbour, FL, May 31, 1995.

- 158. HIV in Obstetrics. William A. Little OB/GYN Society HIV Course, Key Biscayne, FL, June 9, 1995.
- 159. Amnioinfusion. Fort Lauderdale Obstetrics & Gynecology Society, Inc., Oct. 10, 1995.
- 160. Managing HIV Infected Pregnant Women. Mother-Infant Conference, Preventing HIV Transmission: An Update for Practicing Physicians, Midwives, and Nurses. Miami, FL, Nov. 6, 1995.
- 161. AIDS in Pregnancy. High Risk Intrapartum Nursing program, JMH, Miami, FL, Nov. 9, 1995.
- 162. HIV Infection in Women. International Obstetrical and Gynecological Society of New England, Dublin, Ireland, Jan. 18-22, 1996.
- 163. Conservative Management of Severe Pregnancy-Induced Hypertension. Colorado GYN/OB Society, Denver, CO, Feb. 5, 1996.
- 164. Role of Amnioinfusion in Labor. Rose Medical Center, Denver, CO, Feb. 6, 1996.
- 165. Management of the Preterm Breech. University of Colorado Health Sciences Center, Denver, CO, Feb. 6, 1996.
- 166. Management of HIV in Pregnant and Nonpregnant Women: Special Problems. Center for Bio-Medical Communication, Inc., New York, NY, Feb. 17, 1996.
- 167. HIV in Pregnancy. West Boca Medical Center, Boca Raton, FL, June 4, 1996.
- 168. HIV Infection in Women. Eastern Virginia Medical School, Norfolk, VA, June 6, 1996.
- 169. Diabetes in Pregnancy. Maternal-Child Update, Columbia Kendall Med. Center, Miami, FL, July 25, 1996.
- 170. 1) Modern Management of Breech; 2) HIV Infection in Women. ACOG District III meet, Phila, PA, Sept. 30, 1996.
- 171. 1) Conservative Management of Severe Preeclampsia; 2) Rethinking the Management of the Preterm Breech. Current Controversies in Obstetrics & Gynecology. Presented by N.Y. Med College, Martin L. Stone OB/GYN Soc, and ACOG District II Junior Fellows, NY, Oct. 17-18, 1996.
- 172. 1) Screening for GDM: Is it cost effective?; 2) Fetal Therapy. University of Miami OB/GYN Review Course, Miami, FL, Oct. 29, 1996.
- 173. Managing the vaginal delivery of the very low birth weight infant. The "Fetal Neonate Prenatal, Neonatal, Developmental and Ethical Issues. Div of Neonatology, University of Miami, 20<sup>th</sup> International Conf, Key Biscayne, FL, Nov. 14-16, 1996.
- 174. Diabetes in Pregnancy. Grand Rounds, Div. Of Endocrinology, University of Miami, Dec. 19, 1996.
- 175. Management of the Preterm Breech. Royal College of Physicians of Ireland International meeting. Dublin, Ireland, Feb. 13-15, 1997.
- 176. Conservation of Life: Dilemmas. AAPLOG meeting, Holy Cross Hosp, Ft. Lauderdale, FL, Feb. 1, 1997.

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177. 1) The Preterm Breech – Why not Vaginally?; 2) Human Immunodeficiency Virus and Pregnancy. Contemporary Issues in Obstetrics. The Cleveland Clinic Foundation, Cleveland, OH, April 11, 1997.

- 178. HIV Testing Should it be Routine?, Debate, ACOG National College Advisory Council meeting, Public Policy Issues in Obstetrics, Las Vegas, NV, April 27, 1997.
- 179. Fetal Monitoring and Pitocin Management. Fetal Monitoring Course. Jackson Memorial Hosp., Miami, Fl, May 22, 1997.
- 180. Premature Birth Outcomes. Grand Rounds, Bayfront Medical Center, St. Petersburg, FL, July 24, 1997.
- 181. 1) Taking Care of your HIV+ Pregnant Patient; 2) VBAC Do We Still have a Choice? 11<sup>th</sup> Annual Conference on Controversies & clinical Issues in High Risk OB, Hilton Head Island, South Carolina, Sept. 25-27, 1997.
- 182. New Concepts in HIV. SPO Fellows Retreat, San Antonio, TX, Oct. 4, 1997.
- 183. Delivery of the Preterm Breech; Vacuum, Forceps and Delivery. New England OB/GYN Society Annual Meeting, Westborough, MA, Feb. 29, 1997.
- 184. Women and HIV in OB/GYN. Mercy Hospital, Miami, FL, Nov. 15, 1997.
- 185. Protease Inhibitors. WIN Steering Committee Meeting, Ft. Lauderdale, FL, Mar 25, 1998.
- 186. Perinatal HIV Care: A Clinician's Update. South Miami Hospital's Perinatal HIV Conference, April 1, 1998.
- 187. OB Hemorrhage; Severe Pre-eclampsia/HELLP. New England OB/GYN Society, Inverness, Scotland, Apr 16-17, 1998.
- 188. Current Issues on HIV Research. The Interface of Science, Ethics, and Law in Human Subjects Research, The Westin Resort, Miami Beach, FL, Apr 27, 1998.
- 189. New Events in Fetal Therapy. Assessment Care Course, Jackson Memorial Hospital, Miami, FL, Apr 29, 1998.
- 190. Is Pregnancy Diabetes a High Risk Condition? Brooklyn Long Island College Hospital, New York, May 1, 1998.
- 191. Vacuum, Forceps & Delivery. New York Methodist Hosp., Brooklyn, New York, May 4, 1998.
- 192. OB Hemorrhage; Diabetes in Pregnancy; HIV Other Infections; Recurrent Pregnancy Loss. Chief Resident Review, Miami, FL, June 15-19, 1998.
- 193. Gestational Diabetes: Do We Know What It Is? Northside Hospital, Atlanta, GA, Feb. 15, 1999.
- 194. Premature Breech. International O-G Society, Dublin, Ireland, Feb. 27-Mar. 8, 1999.
- 195. HIV Infection in Pregnancy Scope of Disease and Current Management, 2<sup>nd</sup> Scientific Session, ACOG's Annual Clinical Meeting, Phila, PA, May 17, 1999.
- 196. Preterm Rupture of Membranes: Role of Antibiotics, Steroids, Tocolysis, and Biophysical Testing; Vaginal Birth after Cesarean Section: Where is the Penulum now?; Gestational Diabetes: Cost-Effectiveness of Screening and Treatment. Pan Am Arab Congress in OB/GYN, Beirut, Lebanon, June 3-6, 1999.

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- 197. Management of Breech Presentation. St. Louis University, St. Louis, MO, June 17, 1999.
- 198. Management of the HIV Infected Pregnant Woman, 7<sup>th</sup> Conference on Retroviruses and Opportunistic Infections, San Francisco, CA, Jan 30-Feb 2, 2000
- 199. Gestational Diabetes: Screening and Control, Obstetrics & Gynaecology Conference, Kuwait University Faculty of Medicine, Kuwait City, Kuwait, March 24-25, 2000
- 200. Pregestational DM: Standards of Care, Obstetrics & Gynaecology Conference, Kuwait University Faculty of Medicine, Kuwait City, Kuwait, March 24-25, 2000
- 201. HIV In Pregnancy, Obstetrics & Gynaecology Conference, Kuwait University Faculty of Medicine, Kuwait City, Kuwait, March 24-25, 2000
- 202. Tocolysis and Fetal Lung Maturity, Obstetrics & Gynaecology Conference, Kuwait University Faculty of Medicine, Kuwait City, Kuwait, March 24-25, 2000
- 203. HIV Infection in Women, 7<sup>th</sup> Annual Spring Meeting, New England Obstetrical & Gynecological Society, Sturbridge, Mass, May 10, 2000
- 204. Calm Before the Storm, HIV/AIDS in the New Century Conference, Baptist Health Systems of South Florida, South Miami Hospital, Miami, Florida, July 27, 2000
- 205. HIV Infected Woman, University of Miami School of Medicine, Department of Obstetrics & Gynecology Residents' Lecture, February 2001
- 206. Preterm Labor, University of Miami School of Medicine, Department of Obstetrics & Gynecology Residents' Lecture, February 2001
- 207. Prevention of Neurologically Impaired Babies, Oklahoma State Medical Association Education & Research Foundation, Oklahoma City, Oklahoma, March 13, 2001
- 208. Prevention of Neurologically Impaired Babies, Oklahoma State Medical Association Education & Research Foundation, Tulsa, Oklahoma, March 13, 2001
- 209. Common STD's and Vulvo-Vaginitis: HIV and AIDS in Women, Vertical Transmission of STD's. University of Miami School of Medicine, Medical Student's Lectures, Miami, Florida, September 27<sup>th</sup>, 2001
- 210. Can or Should C/D Rate be Lowered, North Collier Hospital, Naples, Florida, December 12, 2001
- 211. New Development in Managing HIV Infection in Pregnancy, Temple University School of Medicine, Philadelphia, PA, December 19<sup>th</sup>, 2001
- 212. Common STD's and Vulvo-Vaginitis: HIV and AIDS in Women, Vertical Transmission of STD's. University of Miami School of Medicine, Medical Student's Lectures, Miami, Florida, January 3<sup>rd</sup>, 2002

#### **Awards**

- Students Award for Excellence in Teaching, New York Medical College.
- Certificate of membership to the South Atlantic Association of Obstetricians and Gynecologists.
- Honorary Membership to the Honolulu Obstetrical and Gynecological Society, 1986.

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• Certificate of Appreciation in Recognition of Exemplary Performance of Duty, Tactical Air Command Medical Corps Mobilization Augmentee of the Year, 1985-1986.

- Certificate for dedicated service on the Board of Directors of the Society of Perinatal Obstetricians, 1986-1989.
- Outstanding IMA, Homestead Air Force Base, 1986-1987.
- Certificate for distinguished work and faithful service on the Promotions and Tenure Committee, University of Miami School of Medicine, 1987.
- Honorary AOA, Medical College of Pennsylvania, 1989.
- Resident Teaching Awards, University of Miami.
- Who's Who in America, 1989.
- Certificate of Appreciation, Committee on In-training Examination for Residents in Obstetrics and Gynecology, CREOG.
- Certificate for participant in the Florida Birth-Related Neurological Injury Compensation Association, 1989, 1990.
- Certificate as a duly elected Active Member in the Florida Obstetric and Gynecologic Society, April 26, 1989.
- Physician's Recognition Award in Continuing Medical Education, American Medical Association, 1991-1994.
- Certificate of Continuing Medical Education, ACOG, 1991, 1994.
- Certificate of Appreciation and Recognition of Contributions to the Work of the ACOG as Secretary, 1989-1992.
- Project Cradle Award, Florida Association for Women Lawyers, for contribution to HIV/AIDS clinical research, 1994.
- Outstanding Accomplishment (HIV Infected Minority Women), DHHS-USPHS, 1992.
- Outstanding Service, ACOG Health Care Commission, 1993-1996.
- Certificate in recognition of participation in the 22<sup>nd</sup> AIDS Clinical Trials Group Meeting, National Institute of Allergy and Infectious Diseases and the Office of Education at the National Institutes of Health, December 1996.
- APGO Excellence in Teaching Award, 1996.
- Certificate of Appreciation, FDA, Office of Women's Health and the Florida District Office, for participation in the Hispanic Women's Health Conference, May 9-10, 1996.
- Appreciation Award for service as Co-Chair of the Perinatal Transmission Research Advisory Committee, Pediatric AIDS Clinical Trials Group of the NIAID, 1997.
- Certificate of Appreciation for services as a member of the FDA Advisory Committee for Reproductive Health Drugs, June 1997.
- Approval of new subunit, ACTU #4202, at JMH by the Division of AIDS (DAIDS), National Institutes of Health, May 28, 1997.
- Recognition Award for the academic term in ACOG Program for Continuing Professional Development, June 30, 1997.
- USPHS Award for Outstanding Accomplishment 1992.